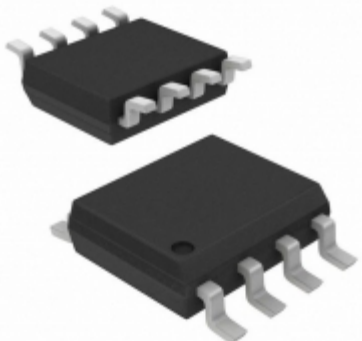


AP1513SG-U



Part Number: [AP1513SG-U](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 2A 8SOIC

Data sheet:  [AP1513](#)

RoHs Status: Lead free / RoHS Compliant

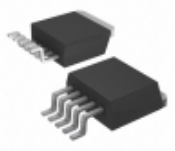
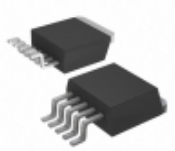
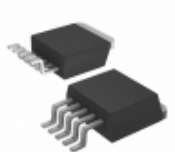
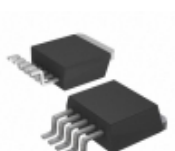
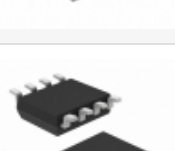
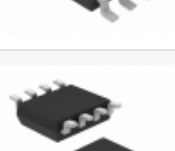
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP1513SG-U with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1513SG-U	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 2A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4164 pcs	Data sheet	AP1513
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	18V	Voltage - Input (Min)	3.6V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOP
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-20°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)	Current - Output	2A
Base Part Number	AP1513		
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RELATED PRODUCTS			
	Part#: AP1512A-33K5L-U Description: IC REG BUCK 3.3V 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512A-K5L-13 Description: IC REG BUCK ADJ 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512A-K5L-U Description: IC REG BUCK ADJ 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1515-33SG-13 Description: IC REG BUCK 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512A-33K5L-13 Description: IC REG BUCK 3.3V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1521WG-7 Description: IC CONVERTER DC/DC SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1513SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512A-50K5L-13 Description: IC REG BUCK 5V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1515-SL-13 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512A-50K5G-13 Description: IC REG BUCK 2A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1516-SL-A Description: IC REG BUCK ADJ 3A DL 16SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512A-50K5L-U Description: IC REG BUCK 5V 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1520SG-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1520SL-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1513SL-13 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1515-SG-13 Description: IC REG BUCK 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512A-T5L-U Description: IC REG BUCK ADJ 3A TO220-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1515-33SL-13 Description: IC REG BUCK 3.3V 1.5A 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1512A-K5G-13 Description: IC REG BUCK 2A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1516-33SL-A Description: IC REG BUCK 3.3V 3A DL 16SOIC	Manufacturers: Diodes Incorporated	RFQ

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